| Ref<br># | Hits | Search Query  | DBs   | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|---|---|---------------------|---------|------------------|
| L1       | 420  | 713/171.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/24 17:07 |
| L2       | 190  | 380/286.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/24 17:07 |
| L3       | 851  | 380/277.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/24 17:07 |
| L5       | 1178 | 707/9.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/24 17:08 |
| S1       | 33   | integrity adj key and protect\$3 adj<br>key   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/23 15:40 |
| S2       | 29   | integrity near3 key and protect\$3 near3 key and key near3 (repository database storage) and first adj key and second adj key and hash\$3 and (password pin)                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/23 15:46 |
| S3       | 12   | (US-4037214-\$ or US-4281216-\$ or US-4941176-\$ or US-5200999-\$ or US-5218637-\$ or US-5323464-\$ or US-6219726-\$ or US-6889328-\$ or US-6901512-\$ or US-5604801-\$ or US-6760441-\$). did. | USPAT   | OR                  | ON      | 2005/06/23 15:48 |
| S4       | 12   | (integrity key protect\$3 key key<br>near3 repository database storage<br>first adj key second\$3 key hash\$3<br>password pin master public private<br>random) and S3                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/23 15:48 |
| S5       | 0    | ("6901512").URPN.   | USPAT   | OR                  | ON      | 2005/06/23 15:59 |
| S6       | 3369 | master adj key  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR                  | ON      | 2005/06/23 16:00 |

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| S7  | 37  | two adj master adj key  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:03 |
| S8  | 11  | (root master) adj key same<br>(generat\$3 calculat\$3) same (many<br>serveral plurality) same (pin<br>password username) same<br>(operator user owner device) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:06 |
| S9  | 2   | (root master) adj key with<br>(generat\$3 calculat\$3) with (many<br>serveral plurality) with (pin<br>password username) with (operator<br>user owner device) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:09 |
| S10 | 619 | (root) adj key  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:09 |
| S11 | 23  | (root master) adj key with<br>(generat\$3 calculat\$3) with (many<br>serveral plurality) with (operator<br>user owner device)                                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:14 |
| S12 | 673 | (root master) adj key near5<br>(generat\$3 calculat\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:15 |
| S13 | 664 | (root master) adj key near5<br>(generat\$3 calculat\$3) and @ay <=<br>"20000601"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:16 |
| S14 | 0   | (root master) adj key near5<br>(generat\$3 calculat\$3) and @ay >=<br>"20000601"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:16 |
| S15 | 356 | (root master) adj key near5<br>(generat\$3 calculat\$3) and @ay >=<br>"2000"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:16 |
| S16 | 363 | (root master) adj key near5<br>(generat\$3 calculat\$3) and @ay <=<br>"2000"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:17 |

| S17 | 125 | (root master) adj key near3<br>(generat\$3 calculat\$3) and key adj<br>(repository database storage<br>management) and @ay <= "2000"                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:31 |
|-----|-----|--|---|----|----|------------------|
| S18 | 15  | (root master) adj key near3 (generat\$3 calculat\$3) and key adj (repository database storage management) and key adj authenticat\$3 and @ay <= "2000" | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:35 |
| S19 |     | (primary) adj key near3 (generat\$3 calculat\$3) and key adj (repository database storage management) and key adj authenticat\$3 and @ay <= "2000"     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:35 |
| S20 | 0   | (primmary) adj key near3 (generat\$3 calculat\$3) and key adj (repository database storage management) and key adj authenticat\$3 and @ay <= "2000"    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:35 |
| S21 | 40  | (primary) adj key near3 (generat\$3 calculat\$3) and key adj (repository database storage management) and @ay <= "2000"                                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 16:39 |
| S22 | 30  | (master root) adj key near3<br>(generat\$3 calculat\$3) same key adj<br>(management) and @ay <= "2000"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:13 |
| S23 | 10  | (master root) adj key near3<br>(generat\$3 calculat\$3) same key adj<br>(database) and @ay <= "2000"   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:14 |
| S24 | 19  | (master root) adj key near3<br>(generat\$3 calculat\$3) and key adj<br>(database) and @ay <= "2000"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:18 |
| S25 | 183 | key adj repository   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:18 |
| S26 | 10  | (master root) adj key near3<br>(generat\$3 calculat\$3) and key adj<br>(repository)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/06/23 17:19 |

| S27 | 40  | (master root) adj key near3<br>(generat\$3 calculat\$3) and key adj<br>(database)              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 17:21 |
|-----|-----|--|---|----|-----|------------------|
| S28 | 37  | two adj master adj keys  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 17:43 |
| S29 | 13  | two adj (root primary) adj keys  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 17:50 |
| S31 | 14  | "5675649"  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 17:50 |
| S32 | 12  | ("5675649").URPN.  | USPAT   | OR | ON  | 2005/06/23 17:59 |
| S33 | 34  | (root master) adj key with (split\$4)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 18:29 |
| 534 | 377 | key with (revok\$3 remov\$3 delet\$3) same (owner operator user) adj key                       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 18:31 |
| S35 | 17  | key with (revok\$3 remov\$3 delet\$3) same (owner operator user) adj key same (master adj key) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2005/06/23 18:32 |
| S36 | 2   | ("5675649").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/24 17:07 |